

**Fiscal Year 2002 Key Technical Issue Agreements
Revised Schedule**

Attachment 1

<u>KTI Agreement</u>	<u>Schedule</u>	<u>Notes</u>
CLST.1.05	6/02	Discussed in meeting summary. DOE to provide basis for closure.
CLST.1.06	6/02	Discussed in meeting summary. DOE to provide basis for closure.
CLST.1.07	6/02	Discussed in meeting summary. DOE to provide basis for closure.
CLST.1.17	6/02	Information will be provided in a different document than discussed in the agreement.
CLST.2.07	6/02	Information will be provided in a different document than discussed in the agreement. DOE will propose that CLST.2.07 be closed and information be provided in CLST.2.04. DOE needs to address TSPAI.2.02 (35).
CLST.5.06	7/02	Discussed in meeting summary. DOE to provide basis for closure. DOE needs to address GEN.1.01 (21).
CLST.5.07	7/02	Discussed in meeting summary. DOE to provide basis for closure.
CLST.6.04	Submitted	DOE provided information in letter dated 1/31/02. NRC to review. Agreement listed as "Received."
ENFE.1.07	9/02	Information will be provided in a different document than discussed in the agreement. DOE needs to address TSPAI.2.02 (J-9 and J-21).
ENFE.2.07	9/02	Information will be provided in a different document than discussed in the agreement.
ENFE.2.08	9/02	DOE will provide information noted in agreement. DOE needs to address TSPAI.2.02 (55).
ENFE.4.06	FY03	Agreement moved to FY03. DOE needs to address GEN.1.01 (37).
IA.1.02	9/02	Discussed in meeting summary. DOE will provide information noted in agreement.
IA.2.02	8/02	Information will be provided in a different document than discussed in the agreement.
IA.2.03	6/02	Information will be provided in a different document than discussed in the agreement.
IA.2.09	6/02	Discussed in meeting summary.

IA.2.10	7/02	Information will be provided in a different document than discussed in the agreement. DOE will include information in IA.2.18 and 2.19 and provide the basis for closing the agreement.
IA.2.12	5/02	Information will be provided in a different document than discussed in the agreement.
IA.2.13	Complete	Discussed in meeting summary.
IA.2.16	6/02	Information will be provided in a different document than discussed in the agreement.
PRE.3.01	6/02 (1) 7/02 (2)	DOE will provide (1) the plan and (2) the map on the schedule indicated. An Appendix 7 meeting will be scheduled after receipt of the information.
PRE.6.01	Submitted	DOE submitted information on March 27, 2002.
PRE.6.02	Submitted	DOE submitted information on March 27, 2002.
RDTME.3.14	9/02	Information will be provided in a different document than discussed in the agreement.
RT.2.03	4/02	DOE will provide information noted in the agreement. DOE needs to address GEN.1.01 (42).
RT.2.04	4/02	Information will be provided in a different document than discussed in the agreement. DOE needs to address GEN.1.01 (42).
RT.2.05	FY03	Agreement moved to FY03. DOE needs to address GEN.1.01 (42).
RT.2.09	6/02	Information will be provided in a different document than discussed in the agreement. DOE needs to address GEN.1.01 (42).
RT.3.08	4/02	Information will be provided in a different document than discussed in the agreement. DOE needs to address GEN.1.01 (45).
RT.3.09	6/02	Information will be provided in a different document than discussed in the agreement.
SDS.3.01	FY03	Agreement moved to FY03. NRC discussed the need to discuss the four points regarding "fracture-informed" in the NRC letter dated 2/6/02.
SDS.3.03	6/02	Discussed in meeting summary.
TEF.2.03	Complete	Discussed in meeting summary.
TEF.2.06	Complete	Agreement complete per NRC letter dated August 6, 2001.

TEF.2.07	4/02	Information will be provided in a different document than discussed in the agreement. Information will also address RDTME.3.01.
TSPAI.1.01	9/02	Information will be provided in a different document than discussed in the agreement.
TSPAI.2.05	Submitted	DOE submitted information on April 5, 2002.
TSPAI.2.06	Submitted	Discussed in meeting summary.
TSPAI.3.02	4/02	DOE to provide basis for closure.
TSPAI.3.03	6/02	DOE to provide basis for closure. DOE needs to address GEN.1.01 (21).
TSPAI.3.15	9/02	DOE will provide information noted in the agreement.
TSPAI.3.19	6/02	Discussed in meeting summary.
TSPAI.3.22	8/02	Discussed in meeting summary.
TSPAI.3.37	8/02	Information will be provided in a different document than discussed in the agreement.
TSPAI.3.38	5/02	Discussed in meeting summary. DOE needs to address GEN.1.01 (78).
TSPAI.3.39	5/02	Discussed in meeting summary.
TSPAI.3.40	5/02	Discussed in meeting summary.
TSPAI.3.41	5/02	Discussed in meeting summary. DOE needs to address GEN.1.01 (120).
TSPAI.4.01	5/02	Discussed in meeting summary. DOE needs to address GEN.1.01 (56, 96)
TSPAI.4.05	4/02	DOE will provide information noted in the agreement.
USFIC.3.01	5/02	Discussed in meeting summary.
USFIC.3.02	5/02	Discussed in meeting summary.
USFIC.4.07	5/02	Information will be provided in a different document than discussed in the agreement. DOE needs to discuss GEN.1.01 (75).
USFIC.5.03	4/02	DOE will provide information noted in the agreement.
USFIC.5.05	6/02	Information will be provided in a different document than discussed in the agreement.
USFIC.5.08	5/02	DOE will provide information noted in the agreement. This will be a partial submittal.
USFIC.5.09	9/02	Discussed in meeting summary.

USFIC.5.11	6/02	Information will be provided in a different document than discussed in the agreement. DOE needs to discuss GEN.1.01 (103).
USFIC.5.13	7/02	Information will be provided in a different document than discussed in the agreement. DOE needs to discuss TSPA.2.02 (3, 12).
USFIC.6.01	7/02	Information will be provided in a different document than discussed in the agreement.
USFIC.6.04	6/02	Information will be provided in a different document than discussed in the agreement.

MODIFICATION OF KTI AGREEMENTS

Attachment 2

IA 2.17 DOE will evaluate conclusions that the risk effects (i.e., effective annual dose) of eolian and fluvial remobilization are bounded by conservative modeling assumptions in the TSPA-SR, Rev. 00, ICN1. DOE will examine rates eolian and fluvial mobilization off slopes, rates of transport in Fortymile Wash, and rates of deposition or removal at proposed critical group location. DOE will evaluate changes in grain size caused by these processes for effects on airborne particle concentrations. DOE will also evaluate the inherent assumption in the mass loading model that the concentration of radionuclides on soil in the air is equivalent to the concentration of radionuclides on the soil on the ground does not underestimate dose (i.e., radionuclides important to dose do not preferentially attach to smaller particles). **DOE will provide the justification for the range of transition BDCFs sampled.** DOE will document the results of investigations in the AMR, Eruptive Process and Soil Distribution ANL-MGR-GS-000002, expected to be available in fiscal year 2003 and in the AMR, Input Parameter Values for External and Inhalation Radiation Exposure Analysis, ANL-MGR-000001, available FY 2003, or another appropriate technical document.

Note: Information denoted in bold above represents new material added to this agreement in the closure of IA 2.13.